WHT

## The Metropolitan Water District of Southern California

### LUNCHEON MEETING

Thursday, February 20, 1958

# REPORT OF PROGRESS

on a program of action to bring the Colorado River Aqueduct to its full water delivery capacity for the service of the people.

Chairman of the Day - Mr. Preston Hotchkis

Water for Today and Tomorrow

Chairman Joseph Jensen, Board of Directors

The Supreme Court Suit

Mr. James H. Howard, Special Counsel

Report of Progress

General Manager and Chief Engineer Robert B. Diemer

We Cannot Shirk Our Destiny

Mayor Norris Poulson, City of Los Angeles

United We Stand . . .
Secretary Fred A. Heilbron, Board of Directors

A Word of Appreciation, by Mr. Jensen

Golden State Room, Statler Hotel, Los Angeles, California

# The Metropolitan Water District of Southern California

#### BOARD OF DIRECTORS

JOSEPH JENSEN, Chairman

WARREN W. BUTLER Vice Chairman

FRED A. HEILBRON
Secretary

A. L. GRAM, Executive Secretary

Anaheim					E. P. Hapgood	
Beverly Hills					wat 1 m m: 1	
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Compton						
Fullerton						
Glendale						
Long Beach					Lloyd C. Leedom	
					Gus A. Walker	
Los Angeles					Luther C. Anderson	
					Ransom W. Chase	
					Gordon B. Crary	
					Noah Dietrich	
					Joseph Jensen	
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Pasadena						
San Marino					John H. Ramboz	
Santa Ana					A. H. Allen	
Santa Monica					Samuel J. Crawford	
Torrance					George W. Stevens	
Central Basin Municipal Water District .					Milo Dellmann	
T					Claire S. Thompson	
					Frank H. Wheelock	
					Victor H. York	
China Pasin Municipal Water Diamies						
Coastal Municipal Water District					Lynndon L. Aufdenkamp	
Eastern Municipal Water District					Irwin E. Farrar	
Foothill Municipal Water District						
Orange County Municipal Water District.					Glenn P. Allen	
					W. B. Hellis	
Pomona Valley Municipal Water District .					Hugh W. Stiles	
San Diego County Water Authority					Fred A. Heilbron	
our Diego County Water Hattionty				•	Richard S. Holmgren	
West Basin Municipal Water District						
West Basin Municipal Water District					W. C. Farquhar	
Western Municipal Water District of Riverside County Howard Boylan						



### DISTRICT OFFICERS

ROBERT B. DIEMER
General Manager and Chief Engineer

CHARLES C. COOPER, JR. General Counsel

A. W. MCKINLAY
Controller

CHESTER G. OLSON
Treasurer

### The Metropolitan Water District of Southern California

#### [Original District Cities]

Anaheim	Compton	Long Beach	San Marino
Beverly Hills	Fullerton	Los Angeles	Santa Ana
Burbank	Glendale	Pasadena	Santa Monica
		Torrance	

CENTRAL BASIN MUNICIPAL WATER DISTRICT, which includes:

Bell Huntington Park Montebello Signal Hill
Bellflower Lakewood Norwalk South Gate
Dairy Valley Lynwood Paramount Vernon
Downey Maywood Santa Fe Springs Whittier

Pico Rivera

CHINO BASIN MUNICIPAL WATER DISTRICT, which includes:

Ontario Monte Vista Upland Fontana Chino

COASTAL MUNICIPAL WATER DISTRICT, which includes:

Laguna Beach Costa Mesa Newport Beach San Clemente

EASTERN MUNICIPAL WATER DISTRICT, which includes:
Hemet Perris San Jacinto

Terris San Jac.

FOOTHILL MUNICIPAL WATER DISTRICT, which includes: the Altadena, La Canada, and La Crescenta areas

ORANGE COUNTY MUNICIPAL WATER DISTRICT, which includes:

Buena Park Garden Grove Orange Stanton
Cypress Huntington Beach Placentia Tri-City
Dairyland La Habra Seal Beach Tustin
Fountain Valley

POMONA VALLEY MUNICIPAL WATER DISTRICT, which includes:

Claremont Glendora Industry La Verne
Pomona

SAN DIEGO COUNTY WATER AUTHORITY, which includes:

San Diego La Mesa Chula Vista Escondido Oceanside National City El Cajon Carlsbad

WEST BASIN MUNICIPAL WATER DISTRICT, which includes:

Culver City Inglewood Gardena Palos Verdes Estates
El Segundo Hermosa Beach Hawthorne Rolling Hills Estates
Manhattan Beach Redondo Beach Rolling Hills

WESTERN MUNICIPAL WATER DISTRICT OF RIVERSIDE COUNTY, which includes:
Riverside Corona Elsinore

#### 83 Cities

Eighty-three incorporated cities are within the boundaries of The Metropolitan Water District of Southern California. They include the "original thirteen cities" which together constituted the District when its citizens in 1931 authorized a \$220,000,000 bond issue to finance construction of the Colorado River Aqueduct in its first development. The District now also includes nine Municipal Water Districts and one County Water Authority and these, in turn, include seventy incorporated cities and a number of large unincorporated areas. The population of the District is now more than 6,500,000. It covers an area of 3018 square miles.

### COLORADO RIVER AQUEDUCT — Glimpses of Expansion Work



Whitsett Intake Pumping Plant on the Colorado River. Photo shows pumping plant building enlarged to its full size and second water delivery line installed. Work on the third delivery line is now in progress at this and the four other aqueduct pumping plants.



Six miles west of the aqueduct intake is Gene Pumping Plant, at upper right. Shown here is section of the third delivery line being installed. Meanwhile, installation of pumps and electric motors goes forward in each plant.



Expansion program includes 22 miles of inverted siphons across desert canyons and washes. Shown here is a "Pipemobile" placing a 16-foot diameter concrete, steel reinforced pipe section weighing 63 tons.



The magnitude of the construction work being performed on the expansion program is well illustrated in the above photo. Here pipe sections are being installed for a crossing under the bed of the Santa Ana River.



Enlarging the distribution system is a major phase of the expansion program. Here a 72-inch diameter welded steel pipe section is lowered into place on the southern portion of a feeder line near Long Beach.

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